



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

## RECENT BOOKS AND PAMPHLETS.

ALLEN, J. A.—Description of a New Species of a Big-Eared Bat of the Genus *Histiotus*, from Southern California.—Further Notes on Maximilian Types of South American Birds.—Notes on a Collection of Mammals from Costa Rica. Extrs. Bull. Am. Mus. Nat. Hist., 1891. From the author.

BAYLEY, W. S.—A Summary of Progress in Mineralogy and Petrography in 1889. From the author.

BELDING, L.—Land Birds of the Pacific District. From the Cal. Acad. Sciences.

BROWN, A. P.—On the Young of *Baculites compressus* Say. Ext. Proceeds. Phila. Acad. Sciences, 1891. From the author.

Bulletin of the U. S. Fish Commission, Vol. VIII., 1888. From the Smithsonian Institution.

CHANCE, H. M.—Geology of the Choctaw Coal Field. From the author.

COOK, O. F., and G. N. COLLINS.—Notes on the North American Myriapoda of the Family Geophilidae, with Descriptions of Three Genera. Ext. Proceeds. U. S. Natl. Mus., Vol. XIII., pp. 383-396, pls. 33-35. From the Museum.

COULTER, J. M.—Practical Education. From the author.

DARTON, N. H.—Mesozoic and Cenozoic Formations of Eastern Virginia and Maryland. Ext. Bull. Geol. Soc. Am., Vol. II., pp. 431-450, pl. 16. From the society.

DAWSON, G. M.—Note on the Geological Structure of the Selkirk Range. Ext. Bull. Geol. Soc. Am., Vol. II., pp. 165-176. From the author.

DIXON, S. G.—Report of Experiments now Being Pursued in Bacteriological Laboratory of the Academy. Ext. Proceeds. Phila. Nat. Sciences, March, 1891. From the author.

Educational Papers of the Illinois Science Teachers, 1889-1890. From S. A. Forbes.

EDWARDS, C. L.—Some Tales from Bahama Folk-Lore. From the author.

FABRINI, E.—I Machairodus (meganthereon) del Valdarno Superiore. From the author.

FLETCHER, R.—The New School of Criminal Anthropology. Ext. *Am. Anthropol.* July, 1891. From the author.

FOX, L. W.—Resection of the Optic Nerve. Reprint *Med. and Surg. Rept.*, May 1891. From the author.

GALLOWAY, B. T.—Treatment of Nursery Stock for Leaf Blight and Powdery Mildew. Circular No. 10, U. S. Dept. Agri., Div. Veg. Pathology. From the Dept.

GOODWIN, E. J.—A Series of Revelations, Physical and Mathematical. From the author.

HARLÉ, E.—Note sur les Mandibules d'un Canidé du genre *Canis*, avec 4 figures. Ext. Arch. d'Anthropologie, No. 2, Mars-Avril, 1891. From the author.

HENSOLDT, H.—The Limits of Scientific Inquiry. Reprint *Journ. Franklin Inst.*, May, 1891. From the author.

JORDAN, D. S.—List of Fishes Obtained in the Harbor of Bahia, Brazil, and in Adjacent Waters. Ext. Proceeds. U. S. Natl. Mus., Vol. XIII., pp. 313-336. From the Smithsonian Institution.

LANGDON, F. W.—Surgical Anatomy of the Brain. Reprint *Cin. Med. Journ.*, April, 1891. From the author.

MALLY, F. W.—The Boll Worm of Cotton. Bull. No. 24, U. S. Dept. Agri., Division Entomology. From the Smithsonian Institution.

MINOT, C-S.—A Theory of the Structure of the Placenta. Sonder-Abdruck aus *Anatomischer Anzeiger*, 1891, Nr. 5. From the author.

MOCQUARD, M. F.—Sur une Collection de Reptiles et de Batraciens rapportés des pays Corneils et de Zanzibar par M. G. Revoil. Extrait Mémoires Soc. Philomatique, 1888.—Sur les Ovaires de la Baudroïé.—Revision des Clinus de la Collection du

Museum.—Sur une Collection de Reptiles du Congo. Extraits Bull. Soc. Philomatique de Paris, 8th Serie, t. 1.—Sur un nouveau genre de *Bleniidae* voisin des *Clinus* (*Paraclinus*); do. 1885.—Note sur un nerf Cardiac naissant des ganglions cérébroïdes chez la Langonste; do. 1883.—Observations sur des embryons de *Pelophilus madagascariensis*; do. 1887.—Sur une nouvelle espèce d'Elaps, *E. heterochilus*; do. 1886.—Contribution à l'histoire du genre *Psammodynastes*, do. 1887.—Second Contribution à l'histoire du genre *Psammodynastes*; do. 1888.—Sur une nouvelle espèce d'*Atractaspis* (*A. leucura*); do. 1885.—Du genre *Heterolepis* et des espèces qui le Composent, dont trois nouvelles; do. 1886.—Sur les Ophidiens rapportés du Congo par la Mission de Brazza; do. 1886.—Sur une collection de Reptiles et de Batraciens des isles Borneo et Palawan. Ext. du Compte-Rendu des Séances du Congrès Intern. de Zool., 1890. From the author.

MORENO, F. P.—Exploracion Arqueologica de la Provincia de Catamarca. Extracto del informe Annual Correspondiente á 1890. From the author.

NEHRING, A.—Ueber Tundren und Steppen der Jetzt und Vorzeit, mit besonderer Berücksichtigung ihrer Fauna. From the author.

POUCHET, M. G.—Nouvelles Observations sur la Sardine océanique. Proceeds. Paris Acad. Sciences, July, 1889.

RILEY, C. V.—Report of the Entomologist of the U. S. Dept. Agri. for 1890.—Destructive Locusts. U. S. Dept. Agri., Div. Entomol., Bull. 25.—The Insectivorous Habits of the English Sparrow. Ext. Bull. No 1, Div. Econ. Ornith. and Mam., U. S. Dept. Agri.—Insects Affecting the Hackberry. Ext. Fifth Rept. U. S. Entomol. Com.—Rept. of the Entomologist, 1889. Ext. Ann. Rept. Dept. Agri., 1889. From the Smithsonian Institution.

Report of the Manchester Museum, Owens College, October 1st, 1889, to September 30th, 1890.

Report of the Missouri Botanical Gardens, 1891. From the Board of Trustees.

Reports of Observations and Experiments in the Practical Work of the Division. Bull. No. 33, U. S. Dept. Agri., Div. Entomol.

ROSA, D.—Le Nov. Latin. Ext. Boll. dei Mus. Zool. ed Anat. Comp., October, 1890. From the author.

RYDER, J. A.—A Physiological Hypothesis of Heredity and Variation. Ext. AM. NAT., January, 1890. From the author.

SHUFELDT, R. W.—Some Comparative Osteological Notes on North American Kites. Ext. *Ibis*, April, 1891. From the author.

Thirty-second Annual Report of the Trustees of the Cooper Union for the Adv. of Science and Art, May, 1891.

Transactions of Kansas Academy of Science, Vol. XII., 1889-'90. From B. B. Smyth.

Twenty-fifth Annual Report on the Colonial Museum and Laboratory. From Sir James Hector.

Twenty-ninth Report of the Secretary of the State Board of Agriculture of Michigan. From A. J. Cook.

WARD, L. F.—The Transmission of Culture. Reprint from the *Forum*. From the author.

WHITEAVES, J. F.—The Fossils of the Devonian Rocks of the Mackenzie River Basin.—Contributions to Canadian Paleontology, Vol. I., Pt. III. From the Canadian Geol. and Nat. Hist. Surv.

WHITMAN, C. O.—Description of *Clepsine plana*.—Spermatophores as a Means of Hypodermic Impregnation. Reprint *Journ. Morph.*, Vol. IV., No. 3. From the author.

WINCHELL, N. H.—Iron Ores of Minnesota. Bull. No. 6, Geol. and Nat. Hist. Surv. Minn. From the author.

WOLFF, J. E.—On the Lower Cambrian Age of the Stockbridge Limestone. Ext. Bull. Geol. Soc. Am., Vol. II., pp. 331-338. From the society.